

Abstract

Screen assemblies for a vibratory separator, and methods for making them, the method in one aspect including: applying glue in a glue pattern to at least one layer of screening material useful for screening fluid, said applying done by powered moving mechanical glue application apparatus; moving at least one glue dispensing manifold with a plurality of spaced-apart glue dispensing nozzles above the at least one layer of screening material to apply the glue pattern; combining the at least one layer of screening material to a second layer forming a screen combination;; moving the screen combination apart from the powered moving mechanical glue application apparatus; and cutting part of the screen combination from the screen combination.